Providing and laying HDPE water line in

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(22)	Item No (22): Conveying the excavated earth, silt debries and over burden earth etc to a lead of upto 9 to 10 kms distance by using private vehicle this includes the cost of loading & unloading etc complete. Detailed measurement vide Ipc Page no 43					671.40 Cum	899.40
						@ Rs 103=00/Cum	
						Rs 69154=00	92638=00
							42,35,705=00
	The total amount claimed for the above work is Rs 5,46,303=00 (Rs ~~Fifty Three lakh Forty six thousand three~~ hundred & three only)						
	Certificate:						
1	Certified that the work done is satisfactorily.						
2	There are no departmental issue of material for the work.						
3	All the debries has been cleared from the corrospot.						

CC 1st and final.

Job code: 017-14-0000 3/

M. A. R. 57 (Rule 116)
Measurement Book

No. B 11877

Est. cost Rs. 49.97 Lakhs

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency..... Sri. K. Shivakumar.
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work:	Providing and laying HDPE waterline in Brunda-Vana Nagar Block-2 in J.P. Park's ward NO. 17.					
	Name of Agency:	Sri. K. Shivakumar.					
	Tender cost:	Rs 53,46,219=00.					
	Work order:	EE/RR ND/WO.NO/230/2013-14 dt 7/2/14.					
	Date of Recording:						
1	Item NO (1): Earth work Excavation for foundation of buildings Culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5 m above in width, in hard soil not exceeding 1.5 m in depth including dressing etc complete.						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Detailed measurement vide IPC Page No					2307.15 Cum.	
					@ Rs	244=00 / Cum	
					Rs	5,62,945=00	
2	Item no (2) : providing and fixing to wall, ceiling and floor, High density polyethylene pipes 6.00 kgf/sq.cm working Pressure 90 mm out side diameter compression type fittings, wall clips making good to wall, ceiling and floor etc complete.						
	Detailed measurement vide IPC Page No					2209.00 Rmtr	
					@ Rs	536=00 / Rmtr	
					Rs	11,84,024=00	
3	Item No (3) :- Providing and fixing to wall, ceiling and floor, High density polyethylene pipes 6.00 kgf/sq.cm working pressure 90 mm out side diameter, compression type fittings, wall clips making good the wall etc complete.						

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Measurement Book

No. B 11878

Serial No. ..... From ..... To .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Detailed measurement vide IPC Page No					2940:00 Rmtr	
					@ Rs	114=00 / Rmtr.	
					Rs	3,35,160=00	
4	Item no (4) : Providing and fixing in trenches galvanised / mild steel tubes 90 mm dia nominal bore with all fittings including cost of all materials, labour charges HOM & equipments etc complete.						
	Detailed measurement vide IPC Page No					470.40 Rmtr	
					@ Rs	211=00 / Rmtr	
					Rs	99254=00	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
5	Item NO ⑤: Providing and fixing 25 mm dia nipple, complete as per Specifications and as directed by the Engineer Incharge.						
	Detailed measurement vide IPC Page no					392.00 NO	
					@ Rs	34=00 / NO	
					Rs	13328=00	
6	Item no ⑥: Providing and fixing reducer elbow 25 mm to 20 mm complete as per Specifications and as directed by engineer.						
	Detailed measurement vide IPC page no					784.00 NO	
					@ Rs	44/- / NO	
					Rs	34496-00	
7	ITEM NO ⑦: Providing and fixing 20 mm dia nipple, complete as per Specifications and as directed by the Engineer incharge.						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 11879

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Detailed measurement vide IPC page NO					392.00 NO	
					@ Rs	22.00 / NO	
					Rs	8624=00	
8.	Item NO ⑧: providing and fixing HDPE 90 x 32 mm saddle with brass nuts and bolts including cost of all materials labour charges, HSM of equipments and testing excluding cost of fittings. etc complete.						
	Detailed measurement vide IPC Page no					784.0 NO	
					@ Rs	375/- / NO	
					Rs	294000-00	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Detailed measurement vide IPC Page no					~~21.02~~ ~~21.52~~ 4812.50 Cum @ Rs ~~5696=00~~ 5696=00/Cum Rs ~~179538=00~~ Rs 101159=00	
21	Item no (21) :- Providing and laying in position PCC in Cement Concrete of Mix M-20 with OPC Cement @ 300 kgs with 20 mm and down size graded granite metal coarse aggregates @ 0.64 Cum and fine aggregates @ 0.43 Cum etc complete Detailed measurement vide IPC Page no					31.52 Cum @ Rs 5696=00/Cum = Rs 179538=00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 11883

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
22	Item no (22) :- conveying the excavated ~~stuff~~ earth silt debries and over burden earth etc, to a lead of upto 9 to 10 Kms distance by using private vehicle this includes the cost of loading and unloading charges etc complete. Detailed measurement vide IPC Page no					681.64 Cum @ Rs 101=00/Cum Rs 68846=00	
	The Total amount Claimed for the above work is Rs 53,46,219=00 (Rs Fifty Three lakh Forty Six Thousand Two Hundred and Nineteen only)						

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